

File 347:JAPIO Oct/1978-2001/Nov(Updated 020305)

(c) 2002 JPO & JAPIO

File 350:Derwent WPIX 1963-2001/UD,UM &UP=200218

(c) 2002 Derwent Info Ltd

| Set | Items | Description |
|-----|---------|--|
| S1 | 4015300 | CODE OR BINARY OR BINARIES OR EXECUTABLE? ? OR SOURCE OR I- NSTRUCTION? ? OR SOFTWARE OR PROGRAM? ? OR APPLICATION? ? OR - COMPONENT? ? OR OBJECT? ? OR FILE OR FILES |
| S2 | 178299 | (TRANSLAT???? OR TRANSFORM?????? OR CONVERT??? OR CONVERSI- ON OR INTERPRET?????? OR CHANG??? OR TURN??? OR ALTER??? OR A- LTERATION? ? OR EMULAT??? OR VERSION???) (5N)S1 |
| S3 | 4583862 | (REPRESENTATION? ? OR FORM OR FORMAT? ? OR LANGUAGE? ? OR - VERSION? ? OR STRUCTURE? ? OR ARRANGEMENT? ? OR CONSTRUCTION? ? OR CONSTITUTION? ? OR CONFIGURATION? ? OR ORGANIZATION? ? OR ORGANISATION? ? OR INSTRUCTION? ? OR CODE OR BINAR???) |
| S4 | 16376 | (INTERMEDIATE OR TRANSITIONAL OR TRANSITORY OR TRANSIENT OR TEMPORARY OR PROVISIONAL OR INTERIM OR IMPERMANENT OR "NOT"(-)PERMANENT OR STOPGAP OR STOP()GAP) (3N)S3 |
| S5 | 4040597 | (PLATFORM? ? OR ARCHITECTURE? ? OR SYSTEM? ? OR ENVIRONMEN- T? ? OR MACHINE? ?) |
| S6 | 167352 | (HETEROGENEOUS OR DIFFERENT OR VARIED OR VARIOUS OR MIX??? OR SEPARATE OR MANY OR MANIFOLD OR NUMEROUS OR MULTIPLE OR MU- LTITUDE OR SEVERAL OR MANY OR PLURAL? OR VARIET? OR RANGE? ? - OR ASSORT???? OR DIVERSE) (5N)S5 |
| S7 | 13883 | (NEUTRAL?? OR INDEPENDEN??) (5N)S5 |
| S8 | 14989 | (SPECIFIC OR DEPENDEN??) (5N)S5 |
| S9 | 30204 | BLOCK? ?(3N) (CODE OR DATA) |
| S10 | 1090 | S2 AND S4 |
| S11 | 249 | S10 AND IC=G06F-009/45 |
| S12 | 26 | S11 AND S6:S8 |
| S13 | 28 | S9 AND S10 |
| S14 | 26 | S13 NOT S12 |
| S15 | 16 | S14 AND IC=G06F |
| S16 | 99 | S10 AND MC=T01-F05A? |
| S17 | 88 | S16 AND IC=G06F-009 |
| S18 | 8 | S17 AND MC=T01-J20A? |
| S19 | 5 | S18 NOT (S12 OR S15) |
| S20 | 105 | S10 AND IC=G06F-009/44 |
| S21 | 11 | S20 AND MC=T01-F05A? |
| S22 | 5 | S21 NOT (S12 OR S15 OR S19) |
| S23 | 9 | S10 AND IC=G06F-009/455 |
| S24 | 8 | S23 NOT (S12 OR S15 OR S19 OR S22) |
| S25 | 72 | S10 AND S6:S8 |
| S26 | 40 | S25 AND IC=G06F-009 |
| S27 | 12 | S26 NOT (S12 OR S15 OR S19 OR S22) |
| S28 | 73 | S11 AND MC=T01-F05A |
| S29 | 54 | S28 NOT (S12 OR S15 OR S19 OR S22 OR S27) |

File 347:JAPIO Oct/1978-2001/Nov(Updated 020305)

(c) 2002 JPO & JAPIO

File 350:Derwent WPIX 1963-2001/UD,UM &UP=200218

(c) 2002 Derwent Info Ltd

| Set | Items | Description |
|-----|---------|--|
| S1 | 4015300 | CODE OR BINARY OR BINARIES OR EXECUTABLE? ? OR SOURCE OR I- NSTRUCTION? ? OR SOFTWARE OR PROGRAM? ? OR APPLICATION? ? OR - COMPONENT? ? OR OBJECT? ? OR FILE OR FILES |
| S2 | 178299 | (TRANSLAT???? OR TRANSFORM?????? OR CONVERT??? OR CONVERSI- ON OR INTERPRET?????? OR CHANG??? OR TURN??? OR ALTER??? OR A- LTERATION? ? OR EMULAT??? OR VERSION???) (5N)S1 |
| S3 | 4583862 | (REPRESENTATION? ? OR FORM OR FORMAT? ? OR LANGUAGE? ? OR - VERSION? ? OR STRUCTURE? ? OR ARRANGEMENT? ? OR CONSTRUCTION? ? OR CONSTITUTION? ? OR CONFIGURATION? ? OR ORGANIZATION? ? OR ORGANISATION? ? OR INSTRUCTION? ? OR CODE OR BINAR???) |
| S4 | 16376 | (INTERMEDIATE OR TRANSITIONAL OR TRANSITORY OR TRANSIENT OR TEMPORARY OR PROVISIONAL OR INTERIM OR IMPERMANENT OR "NOT" (-) PERMANENT OR STOPGAP OR STOP()GAP) (3N)S3 |
| S5 | 3 | AU="CHAIKEN R F" |
| S6 | 42 | AU="CHAN H" OR AU="CHAN H K" OR AU="CHAN H K W" |
| S7 | 43 | AU="EDWARDS A" OR AU="EDWARDS A J" |
| S8 | 0 | AU="EIGSTI G" |
| S9 | 22 | AU="GILLIES D" OR AU="GILLIES D M" |
| S10 | 0 | AU="KURAMOTO B" |
| S11 | 0 | AU="LEFOR J" |
| S12 | 7 | AU="PIERCE K" |
| S13 | 83 | AU="SRIVASTAVA A":AU="SRIVASTAVA A S" |
| S14 | 4 | AU="VO H" OR AU="VO H H" |
| S15 | 12 | AU="YUVAL G":AU="YUVAL G A" |
| S16 | 4 | S5:S15 AND S2 AND S4 |

File 348:EUROPEAN PATENT 1978-2002/Mar W02

(c) 2002 European Patent Office

File 349:PCT FULLTEXT 1983-2002/UB=20020314,UT=20020307

(c) 2002 WIPO/Univentio

| Set | Items | Description |
|-----|---------|---|
| S1 | 1881706 | CODE OR BINARY OR BINARIES OR EXECUTABLE? ? OR SOURCE OR INSTRUCTION? ? OR SOFTWARE OR PROGRAM? ? OR APPLICATION? ? OR COMPONENT? ? OR OBJECT? ? OR FILE OR FILES |
| S2 | 276048 | (TRANSLAT???? OR TRANSFORM????? OR CONVERT??? OR CONVERSION OR INTERPRET????? OR CHANG??? OR TURN??? OR ALTER??? OR ALTERATION? ? OR EMULAT??? OR VERSION???) (5N)S1 |
| S3 | 1233640 | (REPRESENTATION? ? OR FORM OR FORMAT? ? OR LANGUAGE? ? OR VERSION? ? OR STRUCTURE? ? OR ARRANGEMENT? ? OR CONSTRUCTION? ? OR CONSTITUTION? ? OR CONFIGURATION? ? OR ORGANIZATION? ? OR ORGANISATION? ? OR INSTRUCTION? ? OR CODE OR BINAR???) |
| S4 | 20797 | (INTERMEDIATE OR TRANSITIONAL OR TRANSITORY OR TRANSIENT OR TEMPORARY OR PROVISIONAL OR INTERIM OR IMPERMANENT OR "NOT"(-)PERMANENT OR STOPGAP OR STOP()GAP) (3N)S3 |
| S5 | 991953 | (PLATFORM? ? OR ARCHITECTURE? ? OR SYSTEM? ? OR ENVIRONMENT? ? OR MACHINE? ?) |
| S6 | 252356 | (HETEROGENEOUS OR DIFFERENT OR VARIED OR VARIOUS OR MIX??? OR SEPARATE OR MANY OR MANIFOLD OR NUMEROUS OR MULTIPLE OR MULTITUDE OR SEVERAL OR MANY OR PLURAL? OR VARIET? OR RANGE? ? - OR ASSORT???? OR DIVERSE) (5N)S5 |
| S7 | 17272 | (NEUTRAL?? OR INDEPENDEN??) (5N)S5 |
| S8 | 46660 | (SPECIFIC OR DEPENDEN??) (5N)S5 |
| S9 | 28781 | BLOCK? ?(3N) (CODE OR DATA) |
| S10 | 1022 | S2(S)S4 |
| S11 | 177 | S10 AND IC=(G06F-009/45 OR G06F-009/44 OR G06F-009/455) |
| S12 | 211 | S2(S)S4(S)S6:S8 |
| S13 | 62 | S12 AND IC=(G06F-009/45 OR G06F-009/44 OR G06F-009/455) |
| S14 | 12 | S2/AB AND S4/AB AND (S6:S8)/AB |
| S15 | 8 | S14 AND IC=(G06F-009/45 OR G06F-009/44 OR G06F-009/455) |
| S16 | 0 | S15 NOT S13 |
| S17 | 5610 | BLOCK? ?(3N)CODE |
| S18 | 26297 | BLOCK? ?(3N)DATA |
| S19 | 12 | S2(S)S4(S)S17(S)S18 |
| S20 | 7 | S19 AND IC=(G06F-009/45 OR G06F-009/44 OR G06F-009/455) |
| S21 | 0 | AU="CHAIKEN RON" |
| S22 | 0 | AU="CHAN HON" |
| S23 | 0 | AU="EDWARDS AND" |
| S24 | 0 | AU="EIGSTI GREG" |
| S25 | 15 | AU="GILLIES DAVID":AU="GILLIES DAVID;" |
| S26 | 0 | AU="KURAMOTO BRUCE" |
| S27 | 0 | AU="LEFOR JOHN" |
| S28 | 2 | AU="PIERCE KENNETH" |
| S29 | 0 | AU="SRIVASTAVA AMIT" |
| S30 | 0 | AU="VO HOI" |
| S31 | 5 | AU="YUVAL GIDEON":AU="YUVAL GIDEON A" |
| S32 | 0 | (S25 OR S28 OR S31) AND S10 |

File 275:Gale Group Computer DB(TM) 1983-2002/Mar 19
(c) 2002 The Gale Group
File 583:Gale Group Globalbase(TM) 1986-2002/Mar 19
(c) 2002 The Gale Group
File 47:Gale Group Magazine DB(TM) 1959-2002/Mar 18
(c) 2002 The Gale group
File 621:Gale Group New Prod.Annou.(R) 1985-2002/Mar 19
(c) 2002 The Gale Group
File 636:Gale Group Newsletter DB(TM) 1987-2002/Mar 19
(c) 2002 The Gale Group
File 16:Gale Group PROMT(R) 1990-2002/Mar 19
(c) 2002 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
(c) 1999 The Gale Group
File 148:Gale Group Trade & Industry DB 1976-2002/Mar 19
(c)2002 The Gale Group
File 623:Business Week 1985-2002/Mar 19
(c) 2002 The McGraw-Hill Companies Inc
File 624:McGraw-Hill Publications 1985-2002/Mar 20
(c) 2002 McGraw-Hill Co. Inc
File 98:General Sci Abs/Full-Text 1984-2002/Feb
(c) 2002 The HW Wilson Co.
File 553:Wilson Bus. Abs. FullText 1982-2002/Feb
(c) 2002 The HW Wilson Co
File 88:Gale Group Business A.R.T.S. 1976-2002/Mar 18
(c) 2002 The Gale Group
File 15:ABI/Inform(R) 1971-2002/Mar 20
(c) 2002 ProQuest Info&Learning
File 635:Business Dateline(R) 1985-2002/Mar 20
(c) 2002 ProQuest Info&Learning
File 9:Business & Industry(R) Jul/1994-2002/Mar 18
(c) 2002 Resp. DB Svcs.
File 810:Business Wire 1986-1999/Feb 28
(c) 1999 Business Wire
File 610:Business Wire 1999-2002/Mar 20
(c) 2002 Business Wire.
File 647:CMP Computer Fulltext 1988-2002/Mar W1
(c) 2002 CMP Media, LLC
File 674:Computer News Fulltext 1989-2002/Mar W2
(c) 2002 IDG Communications
File 696:DIALOG Telecom. Newsletters 1995-2002/Mar 19
(c) 2002 The Dialog Corp.
File 369:New Scientist 1994-2002/Mar W2
(c) 2002 Reed Business Information Ltd.
File 813:PR Newswire 1987-1999/Apr 30
(c) 1999 PR Newswire Association Inc
File 613:PR Newswire 1999-2002/Mar 20
(c) 2002 PR Newswire Association Inc
File 634:San Jose Mercury Jun 1985-2002/Mar 19
(c) 2002 San Jose Mercury News
File 370:Science 1996-1999/Jul W3
(c) 1999 AAAS
File 20:Dialog Global Reporter 1997-2002/Mar 20
(c) 2002 The Dialog Corp.

| Set | Items | Description |
|-----|----------|--|
| S1 | 18349731 | TRANSLAT???? OR TRANSFORM?????? OR CONVERT??? OR CONVERSION OR INTERPRET?????? OR CHANG??? OR TURN??? OR ALTER??? OR ALT- ERATION? ? OR EMULAT??? OR VERSION??? |
| S2 | 1431481 | (CODE OR BINARY OR BINARIES OR EXECUTABLE? ? OR SOURCE OR - INSTRUCTION? ? OR SOFTWARE OR PROGRAM? ? OR APPLICATION? ? OR COMPONENT? ? OR OBJECT? ? OR FILE OR FILES) (5N)S1 |
| S3 | 2143586 | INTERMEDIATE OR TRANSITIONAL OR TRANSITORY OR TRANSIENT OR TEMPORARY OR PROVISIONAL OR INTERIM OR IMPERMANENT OR "NOT"()- PERMANENT OR STOPGAP OR STOP()GAP |
| S4 | 48287 | (REPRESENTATION? ? OR FORM OR FORMAT? ? OR LANGUAGE? ? OR - VERSION? ? OR STRUCTURE? ? OR ARRANGEMENT? ? OR CONSTRUCTION? ? OR CONSTITUTION? ? OR CONFIGURATION? ? OR ORGANIZ? OR ORGAN- |

IS? OR IN JCTION? ? OR CODE OR BINAR???) (S3
 S5 19534175 (PLATFORM? ? OR ARCHITECTURE? ? OR SYSTEM? ? OR ENVIRONMEN-
 T? ? OR MACHINE? ?)
 S6 1968593 (HETEROGENEOUS OR DIFFERENT OR VARIED OR `VARIOUS OR MIX???
 OR SEPARATE OR MANY OR MANIFOLD OR NUMEROUS OR MULTIPLE OR MU-
 LTITUDE OR SEVERAL OR MANY OR PLURAL? OR VARIET? OR RANGE? ? -
 OR ASSORT???? OR DIVERSE) (5N)S5
 S7 222721 (NEUTRAL?? OR INDEPENDEN??) (5N)S5
 S8 1561 S2(S)S4
 S9 125 S2(S)S4(S)S6
 S10 76 RD (unique items)
 S11 63 S10 NOT PY=2000:2002
 S12 62 S11 NOT PD=19970701:19971231
 S13 9 S2(S)S4(S)HETEROGENEOUS
 S14 6 RD (unique items)
 S15 204401 (SPECIFIC OR DEPENDEN??) (5N)S5
 S16 2996 (PROCEDURE? ? OR ROUTINE? ? OR SUBROUTINE? ? OR METHOD? ? -
 OR FUNCTION? ?) (S)S4
 S17 236 S2(S)S16
 S18 156 RD (unique items)
 S19 75 S18 AND (S6:S7 OR S15)
 S20 64 S19 NOT PY=2000:2002

File 238:Abs. in New Tech. & Eng. 1981-2002/Mar
(c) 2002 Reed-Elsevier (UK) Ltd.
File 108:AEROSPACE DATABASE 1962-2002/JAN
(c) 2002 AIAA
File 8: Ei Compendex(R) 1970-2002/Mar W3
(c) 2002 Engineering Info. Inc.
File 77:Conference Papers Index 1973-2002/Jan
(c) 2002 Cambridge Sci Abs
File 35:Dissertation Abs Online 1861-2002/Mar
(c) 2002 ProQuest Info&Learning
File 202:Information Science Abs. 1966-2002/ISSUE 01
(c) Information Today, Inc
File 65:Inside Conferences 1993-2002/Mar W2
(c) 2002 BLDSC all rts. reserv.
File 2:INSPEC 1969-2002/Mar W3
(c) 2002 Institution of Electrical Engineers
File 14:Mechanical Engineering Abs 1973-2002/Jan
(c) 2002 Cambridge Sci Abs
File 233:Internet & Personal Comp. Abs. 1981-2002/Mar
(c) 2002 Info. Today Inc.
File 94:JICST-EPlus 1985-2002/Feb W1
(c) 2002 Japan Science and Tech Corp(JST)
File 111:TGG Natl.Newspaper Index(SM) 1979-2002/Mar 19
(c) 2002 The Gale Group
File 603:Newspaper Abstracts 1984-1988
(c) 2001 ProQuest Info&Learning
File 483:Newspaper Abs Daily 1986-2002/Mar 19
(c) 2002 ProQuest Info&Learning
File 6:NTIS 1964-2002/Mar W5
(c) 2002 NTIS, Intl Cpyrght All Rights Res
File 144:Pascal 1973-2002/Mar W3
(c) 2002 INIST/CNRS
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
(c) 1998 Inst for Sci Info
File 34:SciSearch(R) Cited Ref Sci 1990-2002/Mar W3
(c) 2002 Inst for Sci Info
File 99:Wilson Appl. Sci & Tech Abs 1983-2002/Feb
(c) 2002 The HW Wilson Co.
File 583:Gale Group Globalbase(TM) 1986-2002/Mar 19
(c) 2002 The Gale Group
File 266:FEDRIP 2002/Jan
Comp & dist by NTIS, Intl Copyright All Rights Res
File 95:TEME-Technology & Management 1989-2002Jan W3
(c) 2002 FIZ TECHNIK
File 62:SPIN(R) 1975-2002/Mar W1
(c) 2002 American Institute of Physics
File 239:Mathsci 1940-2002/Apr
(c) 2002 American Mathematical Society

| Set | Items | Description |
|-----|----------|---|
| S1 | 13453330 | CODE OR BINARY OR BINARIES OR EXECUTABLE? ? OR SOURCE OR INSTRUCTION? ? OR SOFTWARE OR PROGRAM? ? OR APPLICATION? ? OR COMPONENT? ? OR OBJECT? ? OR FILE OR FILES |
| S2 | 381753 | (TRANSLAT???? OR TRANSFORM?????? OR CONVERT??? OR CONVERSION OR INTERPRET?????? OR CHANG??? OR TURN??? OR ALTER??? OR ALTERATION? ? OR EMULAT??? OR VERSION???) (5N)S1 |
| S3 | 14557377 | (REPRESENTATION? ? OR FORM OR FORMAT? ? OR LANGUAGE? ? OR VERSION? ? OR STRUCTURE? ? OR ARRANGEMENT? ? OR CONSTRUCTION? ? OR CONSTITUTION? ? OR CONFIGURATION? ? OR ORGANIZATION? ? OR ORGANISATION? ? OR INSTRUCTION? ? OR CODE OR BINAR???) |
| S4 | 45212 | (INTERMEDIATE OR TRANSITIONAL OR TRANSITORY OR TRANSIENT OR TEMPORARY OR PROVISIONAL OR INTERIM OR IMPERMANENT OR "NOT"(-)PERMANENT OR STOPGAP OR STOP()GAP) (3N)S3 |
| S5 | 16650037 | (PLATFORM? ? OR ARCHITECTURE? ? OR SYSTEM? ? OR ENVIRONMENT? ? OR MACHINE? ?) |
| S6 | 977185 | (HETEROGENEOUS OR DIFFERENT OR VARIED OR VARIOUS OR MIX??? OR SEPARATE OR MANY OR MANIFOLD OR NUMEROUS OR MULTIPLE OR MULTITUDE OR SEVERAL OR MANY OR PLURAL? OR VARIET? ? OR RANGE? ? - |

| | | |
|-----|--------|-------------------------------------|
| | | OR ASSORT. ? OR DIVERSE) (5N) S5 |
| S7 | 70244 | (NEUTRAL?? OR INDEPENDEN??) (5N) S5 |
| S8 | 272278 | (SPECIFIC OR DEPENDEN??) (5N) S5 |
| S9 | 16456 | BLOCK? ? (3N) (CODE OR DATA) |
| S10 | 1840 | S2 AND S4 |
| S11 | 311 | S10 AND S6:S8 |
| S12 | 190 | S10 AND S6 |
| S13 | 134 | RD (unique items) |
| S14 | 126 | S13 NOT PY=2000:2002 |
| S15 | 22 | S14 AND S7:S8 |
| S16 | 68 | S2(20N)S4(20N)S6 |
| S17 | 49 | RD (unique items) |
| S18 | 48 | S17 NOT PY=2000:2002 |
| S19 | 39 | S18 NOT S15 |
| S20 | 4 | S10 AND S9 |
| S21 | 3 | RD (unique items) |
| S22 | 26 | S10 AND HETEROGENEOUS |
| S23 | 19 | RD (unique items) |
| S24 | 13 | S23 NOT (S15 OR S19 OR S21) |

| Set | Items | Description |
|-----|-------|---|
| S1 | 28692 | TRANSLAT???? OR TRANSFORM?????? OR CONVERT??? OR CONVERSION OR INTERPRET?????? OR CHANG??? OR TURN??? OR ALTER??? OR ALT- ERATION? ? OR EMULAT??? OR VERSION??? |
| S2 | 8227 | (CODE OR BINARY OR BINARIES OR EXECUTABLE? ? OR SOURCE OR - INSTRUCTION? ? OR SOFTWARE OR PROGRAM? ? OR APPLICATION? ? OR COMPONENT? ? OR OBJECT? ? OR FILE OR FILES) (5N)S1 |
| S3 | 657 | INTERMEDIATE OR TRANSITIONAL OR TRANSITORY OR TRANSIENT OR TEMPORARY OR PROVISIONAL OR INTERIM OR IMPERMANENT OR "NOT"()- PERMANENT OR STOPGAP OR STOP()GAP |
| S4 | 44 | (REPRESENTATION? ? OR FORM OR FORMAT? ? OR LANGUAGE? ? OR - VERSION? ? OR STRUCTURE? ? OR ARRANGEMENT? ? OR CONSTRUCTION? ? OR CONSTITUTION? ? OR CONFIGURATION? ? OR ORGANIZ? OR ORGAN- IS? OR INSTRUCTION? ? OR CODE OR BINAR???) (3N)S3 |
| S5 | 61368 | (PLATFORM? ? OR ARCHITECTURE? ? OR SYSTEM? ? OR ENVIRONMEN- T? ? OR MACHINE? ?) |
| S6 | 8142 | (HETEROGENEOUS OR DIFFERENT OR VARIED OR VARIOUS OR MIX??? OR SEPARATE OR MANY OR MANIFOLD OR NUMEROUS OR MULTIPLE OR MU- LTITUDE OR SEVERAL OR MANY OR PLURAL? OR VARIET? OR RANGE? ? - OR ASSORT???? OR DIVERSE) (5N)S5 |
| S7 | 854 | (NEUTRAL?? OR INDEPENDEN??) (5N)S5 |
| S8 | 570 | (SPECIFIC OR DEPENDEN??) (5N)S5 |
| S9 | 139 | BLOCK? ?(3N) (CODE OR DATA) |
| S10 | 7 | S2 AND S4 |